	I hereby certify that, of deposited to Commissioner for Junder 37CFR under 37CFR EV 324 304 transmitted	PATENT Atty. Docket No. ARC 3079 R1							
OIPE	_ 1	, 2005 By: Madine Tono Nadine Tono		J&J Ref. AR03079NP & AL03079USANP					
FEB 1	TRADE MAN	IN THE UNITED STATES PATENT AND TRADEMARK OFFICE							
	Applicant(s):	Yuanpeng ZHANG et al.							
	Serial No.:	10/814,703	Group Art Unit:	1636					
	Filed:	March 30, 2004	Examiner: GAI	RVEY, T.					
	For:	LIPID PARTICLES HAVING ASYMMETRIC LIPID COATING AND METHOD OF PREPARING SAME	INFORMATION	N DISCLOSURE STATEMENT					
	Mail Stop: AMENE Honorable Commis P.O. Box 1450 Alexandria, VA 22	ssioner for Patents	·						
		INFORMATION DISCLOSURE	STATEMENT						
	Dear Sir:								
	Pursuant t	to 37 C.F.R. §1.56 and in accordance with 37 C.F	R. §§1.97-1.98, in	formation relating to the above-					

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

Applicant(s) reserve(s) the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist.

In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within	
three months of the filing date of the above-identified national application (other than a continued prosecution application	on
under §1.53(d)), within three months of the date of entry into the national stage of the above identified application as se	∍t
forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, or	

before the mailing	date of a first Office Action after the filing of a request for continued examination under §1.114, no
additional fee is re	equired.
	In accordance with §1.129(a), this Information Disclosure Statement is being filed in connection with
the first or	second After Final Submission, therefore:
	Statement in Accordance with §1.97(e) (attached); or
	Please charge Deposit Account No. 10-0750/ / the fee of \$180.00 as set forth in
	§1.17(p).
\boxtimes	In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set
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§1.311, or an act	ion that otherwise closes prosecution and that it is accompanied by one of:
	Statement in Accordance with §1.97(e) (attached); or
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	In accordance with §1.97(d), this Information Disclosure Statement is being filed after the mailing
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Fee. Applicant(s)	hereby petition(s) for consideration of this Information Disclosure Statement. Included are:
Statement in Acc	ordance with §1.97(e) as set forth below and the fee of \$180.00 as set forth in §1.17(p).
	Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.
	Copies of references listed on the attached Form PTO-1449 are enclosed herewith EXCEPT THAT:
	In view of the voluminous nature of references [list as appropriate], and the likelihood that
	these references are available to the Examiner, copies are not enclosed herewith.
	If any of the foregoing publications are not available to the Examiner, Applicant will endeavor
	to supply copies at the Examiner's request.
\boxtimes	Copies of only foreign patent documents and non-patent literature are enclosed in accordance with
37 CFR 1.98 (a)(2	2). (The U.S. patents and each U.S. patent application publication listed on the attached Form PTO-
1449 are not encl	losed because this U.S. patent application was filed after June 30, 2003 or this international application

USSN: 10/814,703, filed March 30, 2004 ARC 3079 R1 Information Disclosure Statement has entered the national stage under 35 USC §371 after June 30, 2003 (see USPTO waiver of requirement under 37 CFR 1.98 (a)(2)(i). \boxtimes There are no listed references which are not in the English language. \Box The relevance of those listed references which are not in the English language is as follows: \boxtimes Attached are copies of search report(s) from corresponding patent application(s), which are listed on the attached Submission Under MPEP 609 D. Attached are the following non-published pending patent applications which may be deemed relevant, which are listed on the attached Submission Under MPEP 609 D. Please charge any deficiency or credit any overpayment to Deposit Account No. 10-0750. Respectfully submitted, 117/05 Attorney for Applicants **ALZA CORPORATION** Judy M. Mohr, Reg. No.: 38,563 c/o Johnson & Johnson Tel. No.: 650-564-2867 One Johnson & Johnson Plaza, WH3221 Fax. No. 650-564-2195 New Brunswick, NJ 08933 Customer No.: 27777 Enclosed: 1. Foreign Patent & Non-Patent References AN-AX (11 references)

USSN: 10/814,703, filed March 30, 2004

ARC 3079 R1

Information Disclosure Statement

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 2

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Application Number	10/814,703					
Filing Date	March 30, 2004					
First Named Inventor	Yuanpeng ZHANG					
Group Art Unit	1636					
Examiner Name	GARVEY, Tara L.					
Attorney Docket Number	ARC 3079 R1					

U.S. PATENT DOCUMENTS

	Cite	U.S. Patent Document				
Examiner Initials		Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
	AA	4,394,448		SZOKA Jr. et al.	07/19/1983	
	АВ	5,013,556		WOODLE et al.	05/07/1991	
	AC	5,283,185		EPAND et al.	02/01/1994	
	AD	5,395,619		ZALIPSKY et al.	03/07/1995	
	AE	5,416,203		LETSINGER et al.	05/16/1995	
	AF	5,851,818		HUANG et al.	12/22/1998	
	AG	5,891,468		MARTIN et al.	04/06/1999	
	АН	5,972,600		SZOKA Jr. et al.	10/26/1999	
	AI	6,056,973		ALLEN et al.	05/02/2000	
	AJ	6,180,134		ZALIPSKY et al.	01/30/2001	
	AK	6,210,707		PAPAHADJOPOULOS et al.	04/03/2001	

FOREIGN PATENT DOCUMENTS

		Foreign Patent Document		Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant		
Examiner Initials	Cite No. ¹	Office ³	Number⁴ Kind	lCode⁵	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	Ĺę
	AL	wo	95/27478	A1	The Liposome Company Inc.	10/19/1995		
	AM	wo	97/07784	A2	University of Texas	03/06/1997		
	AN	wo	98/51278	A2	INEX Pharmaceuticals Corp.	11/19/1998		
	AO	wo	02/43769	A2	Aventis Pharmaceutical Products	06/06/2002		

Examiner	Date	
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Application Number 10/814 703

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Sheet 2 of 2

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First Named Inventor	Yuanpeng ZHANG						
Group Art Unit	1636						
Examiner Name	GARVEY, Tara L.						
Attorney Docket Number	ARC 3079 R1						

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Examiner's Initials*	Cite No.1	Include name of the author (in CAPITOL LETTERS), title of the article (when appropriate), title of the iter (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and-or country where published		
	AP	FELGNER et al., <u>Proc. Natl. Acad Sci USA</u> , 84(21):7413-7417, November 1987. "Lipofection: a highly efficient, lipid-mediated DNA-transfection procedure"		
	AQ	GERSHON, H. et al., <u>Biochemistry</u> , 32(28):7143-7151, July 20, 1993. "Mode of formation and structural features of DNA-cationic liposome complexes used for transfection"		
	AR	GUO, L., et al., Journal of Liposome Research, 3(1):51-70, 1993.		
	AS	MALONE, R.W., et al., <u>Proc. Natl. Acad Sci USA</u> , 86:6077-6081, August 1989. "Cationic liposome-mediated RNA transfection		
	AT	STRAUBINGER & PAPAHADJOPULOS, <u>Methods of Enzmology</u> , 101:512-527, 1983. "Liposomes as carriers for intracellular delivery of nucleic acids"		
	AU	SZOKA Jr., Francis., et al., Ann Rev Biophys. Bioeng, 9:467, 1980.		
	AV	ZELPHATI, O. et al., <u>Proc. Natl. Acad Sci USA</u> , 93(21):11493-8, October 15, 1996. Mechanism of oligonucleotide release from cationic liposomes		

Examiner	Date	
Signature	Conside	ered

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1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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SUBMISSION UNDER MPEP 609 D

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Page 1 of 1

		U.S. PA	TENT DOCUMENTS			
		Name of Patentee or Applicant of Cited Document	U.S. Patent Docum	U.S. Patent Document		
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FOREIGN PATENT DOCUMENTS Foreign Patent Document Pages, Columns, Lines, where relevant passages Name of Patentee or or relevant figures Examiner Initials Cite Applicant of Cited Document Office³ Number⁴ KindCode⁵ appear No.1 OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITOL LETTERS), title of the article (when appropriate), T² Examiner title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published Cite No.1 Initials* PCT Search Report dated September 27, 2004, for corresponding patent application no. PCT/US2004/009809

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